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NOTICE OF ALLOWANCE AND FEE(S) DUE

24392 759n 05/29/2009

FISH & ASSOCIATES, PC ROBERT D. FISH 2603 Main Street

Irvine, CA 92614-6232

Suite 1000

EXAMINER PALO, FRANCIS T

PAPER NUMBER ARTHMU

3644 DATE MAILED: 05/29/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/317,303	05/24/1999	BRUCE A. DONOHO	10745.0021US1	8945

TITLE OF INVENTION: UNITARY CONFIGURED BIRD REPELLENT APPARATUS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	08/31/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This is appropriate. All further c indicated unless corrected	form should be used for correspondence includir d below or directed oth	or transmitting the Is ng the Patent, advanc- nerwise in Block 1, b	SSUE FEE and PUBLIC e orders and notification y (a) specifying a new co	ATIO of m orresp	ON FEE (if requir aintenance fees wi condence address;	ed). I ill be and/or	Hocks 1 through 5 sl mailed to the current (b) indicating a sepa	nould be completed where correspondence address a rate "FEE ADDRESS" fo
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
FISH & ASSOC ROBERT D. FISI 2603 Main Street	Н	/2009			Cort	ificate	of Moiling or Trope	
Suite 1000			ľ	transi	mitted to the USF1	0 (57	1) 2/3-2883, on the d	(Depositor's name)
Irvine, CA 92614	-6232							(Signature)
			ŀ					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	DOIS.	T	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/317,303	05/24/1999		BRUCE A. DONOH		ı		0745,0021US1	8945
TITLE OF INVENTION:		RED BIRD REPELLI	ENT APPARATUS					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0		\$0		\$755	08/31/2009
EXAMI	NER	ART UNIT	CLASS-SUBCLASS					
PALO, FRA	ANCIS T	3644	043-001000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address for Change of Correspondence Address for Change of Correspondence Address for Change of Correspondence Address form (1970/SB/12) attached. PTOS/B47 Eve O-302 or more cerept attached. Use of a Customer FITO/SB47 Eve O-302 or more cerept attached. Use of a Customer is required. Namber is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name will	(1) the names of up to 1 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 1 listed, no name will be printed.				
(A) NAME OF ASSIG	NEE		(B) RESIDENCE: (C	ITY:	and STATE OR CO	OUNT	RY)	cument has been filed for
Please check the appropria	ite assignee category or	categories (will not b						
4a. The following fee(s) as Issue Fee Publication Fee (No	osmall entity discount p of Copies		4b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. card	I. Form PTO-2038	is atta	ched. required fee(s), any de	
5. Change in Entity State a. Applicant claims	SMALL ENTITY state	is. See 37 CFR 1.27.					TTY status. See 37 CI	
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeously of the United Sta	uired) will not be acce tes Patent and Traden	pted from anyone other th ark Office.	an th	ie applicant; a regis	tered a	ttorney or agent; or th	e assignee or other party ir
Authorized Signature _					Date			
Typed or printed name								
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the use for reducing this bur reginia 22313-1450. DC 3-1450.	FR 1.311. The inform U.S.C. 122 and 37 C. USPTO. Time will v rden, should be sent to O NOT SEND FEES C	ation is required to obtain FR 1.14. This collection is ary depending upon the in the Chief Information Of PR COMPLETED FORMS	or re s esti- ndivi- fficer S TO	etain a benefit by the mated to take 12 m dual case. Any cor r, U.S. Patent and 1 THIS ADDRESS.	ie publ ninutes mment Fraden . SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa O TO: Commissioner	by the USPTO to process; g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450.

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FISH & ASSOCI	IATES, PC	PALO, FRANCIS T			
ROBERT D. FISH			ART UNIT	PAPER NUMBER	
2603 Main Street		3644			
Suite 1000		DATE MAILED: 05/29/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 09/317.303 DONOHO, BRUCE A. Office Action Summary Examiner Art Unit Francis T. Palo 3644 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 15 January 2008. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 10-18 and 20-35 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 10-18 and 20-35 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) Claim(s) is/are objected to. __ are subject to restriction and/or election requirement. 8) Claim(s) ____ Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

Other: Notice of Allowance.

5) Notice of Informal Patent Application

Art Unit: 3644

DETAILED ACTION

Allowable Subject Matter

Claims 10-18 and 20-35 are allowed

The following is an examiner's statement of reasons for allowance:

The Richardson '269 publication, the closest prior art of record, is not considered prior art to the present application in consideration of its published date.

The prior art of record therefore all fails to teach alone and/or in combination, a single continuous bird deterrent as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Francis T. Palo whose telephone number is 571-272-6907. The examiner can normally be reached on M-Tu.,Th.-F.

Application/Control Number: 09/317,303

Art Unit: 3644

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mansen can be reached on 571-272-6608. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Francis T. Palo/ Primary Examiner Art Unit 3644